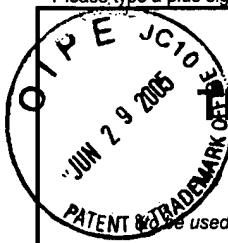


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## TRANSMITTAL FORM

*(to be used for all correspondence after initial filing)*

Application Number	10/646,396		
Filing Date	August 21, 2003		
First Named Inventor	Donna Shattuck		
Group Art Unit	1653		
Examiner Name	K. Carlson		
Total Number of Pages in This Submission	9	Attorney Docket Number	1309.05

### ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Preliminary Amendment <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

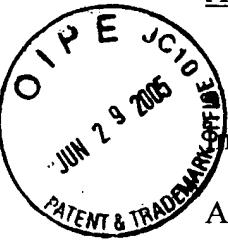
### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	JONATHAN A. BAKER, PH.D., REG. NO. 49,022		
Signature			
Date	JUNE 29, 2005		

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Typed or printed name	Stacey L. Stamper		
Signature			
Date	June 29, 2005		

Attorney Docket No. 1309.05

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Shattuck et al. )  
Application No.: 10/646,396 )  
Filed: August 21, 2003 ) Group Art Unit: 1653  
For: DEPRESSION GENE ) Examiner: K. Carlson  
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                        )

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number: EV 600556829 US

Date of Deposit: June 29, 2005

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Stacey Stampel  
Stacey L. Stampel

6/29/05  
Date

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Office Action mailed March 29, 2005.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 6 of this paper.